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Application No.	Applicant(s)	(A)
10/695,870	KANO ET AL.	
vability Examiner	Art Unit	
Vinod D. Patel	3742	
Fthis communication appears on the cover sheet was ITION ON THE MERITS IS (OR REMAINS) CLOSED ice of Allowance (PTOL-85) or other appropriate common A GRANT OF PATENT RIGHTS. This application is opplicant. See 37 CFR 1.313 and MPEP 1308.	in this application. If not included nunication will be mailed in due co	urse. THIS
sive to papers filed on 12/30/04.		
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re accepted by the Examiner.		
a claim for foreign priority under 35 U.S.C. § 119(a)-(d) ) None of the: the priority documents have been received. the priority documents have been received in Applicatified copies of the priority documents have been received au (PCT Rule 17.2(a)).	ion No	n from the
OM THE "MAILING DATE" of this communication to fil bly will result in ABANDONMENT of this application. NOT EXTENDABLE.	le a reply complying with the requi	rements
CLARATION must be submitted. Note the attached EXTION (PTO-152) which gives reason(s) why the oath o		TICE OF
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by the Notice of Draftsperson's Patent Drawing Revie	ew ( PTO-948) attached	
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I by the attached Examiner's Amendment / Comment of 1,113/5.	or in the Office action of	
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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mark Woodall on 1/13/05.

IIN THE CLAIMS:

Claim1, line 5, "may cover" has been replaced with "covers" to positively recite insulating layer and volume resistivity.

Claim 19, line 4, "may cover" has been replaced with "covers" to positively recite insulating layer and volume resistivity.

Claim 19, line 5, "may be" has been replaced with "is varied" to positively recite insulating layer and volume resistivity.

## Allowable Subject Matter

- 2. Claims 1-19 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach to one of ordinary skill in the art, in combination with the other limitations of the independent claims, a heating apparatus having an electrostatic adsorption function wherein a volume resistivity of the insulating layer is varied in a shape of a concentric circle in a plane.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Kawada (US5663865) relates to ceramic electrostatic chuck with built-in-heater, Katsuda (US6204489 & US6294771) relate to electrically heated substrate with multiple ceramic parts each having different volume resistivities, Masuda (US6678143) relates to electrostatic chuck and method of manufacturing the same, Saito (US6687113) relates to electrostatic chuck, Tsuruta (US6728091) relates to electrostatic adsorption device, Kosakai (US6730276) relates to plastic film electrostatic adsorption apparatus and electrostatic adsorption method,
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vinod D. Patel whose telephone number is 571-272-4785. The examiner can normally be reached on 7.30 A.M. TO 4.00 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on 571-272-4777. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VP

January 14, 2005

Vinod Patel
Patent Examiner

ROBIN O. EVANS PRIMARY EXAMINER